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Attachment A. Grain Harvest

#### I. Seriet Grain Barvest

#### A. 1956

- 1. On the basis of the reported 20% increase in grain production in 1996 ever 1995, it is probable that the <u>official Soviet</u> estimate of grain production (barn yield) in 1996 is around 124 million tone. M/AG has not estimate of the 1996 biological production and does not believe much can be gained by such an economic since there can be significant year to year variations in the percentage difference between biological production and barn production.
- 2. However, M/AG believes that as a result of shoomally high post hervest losses, especially in the New Lands area, the quantity of grain smallable for utilization was only shout 115 mil. m. t. This is the production figure for 1956 which is comparable to the 103 mil. ton production spinste for 1955.

## 2. 1957

1. M/AG's estimate for the 1957 harvest remains at about 100 million tems, roughly the 1955 level of production. Marashahev's statement 8/ that the 1957 grain procurement by Movember 1 was 120 percent of that of the same date in 1953 (32.9 mil. tons delivered in 1953) indicates that procurement this year has been about 35-b0 million tons or less than three quarters that of the 1956 procurement (54 mil. m. t.). Grain production also was admitted by Marashahev to be lower than last year.

The percentage drop in production is unlikely to have been so great as the percentage drop in procurement since portions of the New Lands area, which give up a very high proportion of their crop to the state had poor weather. In Kazakhstan procurements as of Sept. 20 were only 258 million poods, about one fourth of the total 1956 procurement from Kazakhstan.

The 1957 procurement roughly approximates the 1955 procurement level.



## Attackment A. Grein Regrest

# II. Bresine Grain Barvest - 1955 and 1956

1. Official Soviet sources give the following information on the 1975 and 1956 Ukraine grain harvests.

### Table 1

	1255			1956		
	(ATT).	(c/bs)	<del>(21.2.1.)</del>	(mil.ba)	制	Production (mil.m.t.)
Statul. Greats	21.7 %		32.8 %	19.6 🕊		23.4 9
Corn	4.8 9/		8.6 %	5.0 48	2/	7.3 <u>#</u> /
Small. Greats	16.9 b/	14.3	24.23/	14.6 5/	11.0	16.1 <b>b</b> /
			what do no 1050	1056 com	merchail in	

the shows table do not appear to be unressonable.

by difference

2/
Communication reported to be 25.25 of total grains production. 3/
1357 planned hervest was 1.8 million loads, 1/ which was said to be

Sees prediction reported to be 315 of total grain production. §
Sees prediction reported to be 315 of total grain production. §
The cost area given here is reportedly "cost for grain". The reported case prediction figures most likely include not only dry grain but also saw hereasted mid enalled in the immeture stage and converted to day grain equivalent. Thus it is probable that the "cost production" figure immindes production from an area greater than officially reported. For this remain it is not advisable to compute a yield on the basis of the remarked information.

25X1

The 1955 yield of 14.3 c/hm (21 bu/sers) fits in with the very farmentle comments on the increast by the U.S. Ag. delegation when they visited the Ukraine in the number of 1955.

3.

is is possible that the earn production figures reported by
the Seriets are the result of some statistical minipulation,
each, a family conversion of imminure some ears to a dry grain
each a firm yield per herters may be computed. All that can
be last is that the 1955 yield must have been less than 18
contains per because (29 bu/sare). A yield only slightly less
than this would not appear out of line with the small grain
packs of about 14 s/ms.

# Attachment B. Balarged Hespe of State Pares in Seviet Agriculture

the impressionted formation of 674 new state farms in the first balf of the year have tended to further enlarge the position of state farms in Soviet Agriculture. State farms have become an increasingly important season of Soviet agriculture since the initiation of the New Lands program in 1954, and now account for more than a quarter of the total sown acreage as compared with approximately 12 percent in 1953. Conversely, the role of enlicative farms, still the largest and most important sector of agriculture has decreased communic. However, this development does not accommandly portand a continuing trend resulting in the dominance of state farms, and device agricultural officials have decied a big switch to state farms.

Although state farms are proclaimed to be the highest form of organization in socialist agriculture, the current exphasis on the rele of state farms does not appear to be based solely, or even primarily, on this idealogical propossession. Instead, it appears that this enhanced stature of state farms may be explained largely in terms of the current trends and programs in Soviet agriculture. Many of the state farms organized during 1957 were organized in the remove steppe areas of Manakhatan, Siberia, and the Volga areas. The organization of state farms in these areas thus appears to be an extension of the policy of relying heavily on state farms for the development of virgin land.

In these areas, as well as in more highly developed regions, state
from were also formal on the beads of existing faming units which had proved
measurements. Included in these unaccounts fam units were "backmand" collective
from with expensive land resources, and small fames under the jurisdiction
of various industrial ministries.

Other state forms cross from implementation of the Sixth Five Four Plan directive to establish specialized dairy and vegetable state forms for sugglying the urban population, development of the Golodnaya. Stappe and other irrigation schemes in Central Asia, and increased production of eiters, too, and other specialty crops.

is without parallel in soviet egriculture, the resulting institutional structure should not be viewed as final or fixed. The institutional structure of flowiet egriculture has been subjected to continued modification in the past, and will probably continue to be the subject of experimentation. From 1951 to 1956, inclusive, 1,053 new state faces were formed (including the \$25 new grain state faces organized in the New Lands), but during the man period of time 952 state faces were liquidated, with the result that the manhar of state faces increased by 111 during the six year period.

Changel over the next for years may well result in a similar growth pattern. In any event, there is as yet no evidence that Soviet leaders intend to semivant the bulk of collective faces into state faces by 1960, as had scentimes been expected.

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